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CONFIRMATION NO. 4702

<b>SERIAL NUMBER</b> 09/629,321	<b>FILING OR 371(c) DATE</b> 07/31/2000 <b>RULE</b>	<b>CLASS</b> 455	<b>GROUP ART UNIT</b> 2618	<b>ATTORNEY DOCKET NO.</b> PF01869NA
<b>APPLICANTS</b> THOMAS C. HILL, CRYSTAL LAKE, IL; SLIM SOUISSI, SAN DIEGO, CA;				
** CONTINUING DATA ***** <i>JK</i> *****				
** FOREIGN APPLICATIONS ***** <i>M</i> *****				
<b>IF REQUIRED, FOREIGN FILING LICENSE GRANTED</b> ** 09/06/2000				
Foreign Priority claimed <input type="checkbox"/> yes <input checked="" type="checkbox"/> no		<b>STATE OR COUNTRY</b> IL	<b>SHEETS DRAWING</b> 3	<b>TOTAL CLAIMS</b> 21
35 USC 119 (a-d) conditions met <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after Allowance <i>JK</i>				
Verified and Acknowledged		Examiner's Signature	Initials	<b>INDEPENDENT CLAIMS</b> 4
<b>ADDRESS</b> 20280				
<b>TITLE</b> METHOD AND APPARATUS TO IMPROVE CAPACITY AND BATTERY LIFE OF AN AD HOC NETWORK SYSTEM USING SENSOR MANAGEMENT				
<b>FILING FEE RECEIVED</b> 916	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:		<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time ) <input type="checkbox"/> 1.18 Fees ( Issue ) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit	